UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorne	ey Docket I	Vo.	MTS-3507US
First In	ventor	Ma	sakazu Adachi et al.
Title			WITCH MODULE, ALL-IN-ONE COMMUNICATION MMUNICATION APPARATUS AND METHOD FOR

MANUFACTURING ANTENNA SWITCH MODULE

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		Form (e.g., PTO/SE ad a duplicate for fee proce			7. CD-ROM o Computer F	Program	m <i>(Appendi</i>	ix)	34 34
	Applicant claims See 37 CFR 1.2	small entity status. 7.			(if applicable, a	all nece	essary)	quence Submission	7864
	Descriptive title of Cross Reference	[Total Pa ment set forth below of the Invention s to Related Application ding Fed sponsored R	ons		ii. 🔲 pape	n Sequ ROM o er	ence Listin or CD-R (2	g on:	22387
	Reference to seq	uence listing, a table, rogram listing appendi		ŀ				ICATIONS PARTS	
	Background of th	e Invention			_				
-	Detailed Descript	of the Drawings (if file	ed)		9. Assignmer 10. 37 C.F.R.§ (when there is an a	§3.73(b	o) Statemei	sheet & document(s)) nt	
	Claim(s) Abstract of the D	isclosure			l' <u>—</u>	•	•	ent (if applicable)	
4. 🛛 Dra	awing(s) (35 U.S	S.C.113) [Total S	heets 19		12. Information			Copies of IDS	s
5. Oath or I	Declaration	ITatal B	30000		Statement (IDS)/PT			Citations	
		<i>Total P</i>] d (original or copy)	Pages 3		13. 🛛 Preliminar	y Ame	ndment		
_	(for a continuat	ior application (37 (ion/divisional with E	Box 18 completed)		14. ⊠ Return Re (Should be		Postcard (N ifically item		
	Signed state	OF INVENTOR(S) ement attached dele he prior application,	eting inventor(s)		15. Certified C		Priority Do		
c. 🖂		and 1.33(b).	, , , , , , , , , , , , , , , , , , , ,					der 35 U.S.C. 122 attach form PTO/SB/3	5
6.	lication Data Sh	neet. See 37 CFR 1	1.76		or its equiv				
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			•	oply i	the requisite information	on belo	w and in a	preliminary amendment,	
or in an App ☐ Conti		eet under 37 CFR 1. Divisional		art //	CID) of a	sior on	nlination No:	,	
	nuation information	_	☐ Continuation-in-pa	arı (C			t Unit:	/	
For CONTIN under Box 5	UATION or DIVIS b, is considered	SIONAL APPS only: 1 a part of the disclos	ure of the accompa	anyir	ng continuation or divi	isional	application	h or declaration is suppl and is hereby incorpora bmitted application parts	ted by
	-		19. CORRESP	ONI	DENCE ADDRESS		-		
	☑ Insert Cus	stomer Number:	23122		OR [☑ Co	rresponde	ence address below	
Name	Allan Ratner								
							· · · · · · · · · · · · · · · · · · ·		
Address	SUITE 301, (ONE WESTLAKES,	BERWYN						
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City	VALLEY FOR	GE	State		PA	Zip	Code	19482-0980	
Country	USA		Telephone		(610) 407-0700		Fax	(610) 407-0701	
Name (Prin	t/Type)	Allan Ratner	(Y) /X	R	Registration No. (Atto	rney/A	(gent)	19,717	
Signature			MITAIL	7			Date	February 25, 2004	

This collection of information is required by 37 CFR 1:53(b). The properties of the production of retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 7/31/2006. OMB 0651-0032

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FEE TRANSMITTAL					Complete if Known
FEE TRANSMITTAL for FY 2004	Appli	cation N	Number	T	o Be Assigned
Effective 10/01/2003. Patent fees are subject to annual revision.	Filing	Date		F	ebruary 25, 2004
, and the second	First	Named	Invento	r M	lasakazu ADACHI et al.
Applicant claims small entity status. See 37 CFR 1.27	Exam	niner Na	ame	T	o Be Assigned
The production of the state of	Art U			Τ.	o Be Assigned
TOTAL AMOUNT OF PAYMENT (C) 4 250 00		•	cket No.	_	ITS-3507US
TOTAL AMOUNT OF PAYMENT (\$) 1,258.00	A.(())	iey Doc	okel NO.		113-330703
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order	3. AD Large		AL FEE: Small		
☐ Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath
Account Number 18-0350	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.
Deposit Account RatnerPrestia	1053	130	1053	130	Non-English specification
Name The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal
1004 750 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	· · · · · · · · · · · · · · · · · · ·
SUBTOTAL (1) (\$) 770.	1452	110	2452	55	Petition to revive – unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive – unintentional
Extra Fee from Fee	1501	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee
Claims below Paid Total Claims 31 -20** = 11 X 18 = 198.	1502				
Independent	1503	640	2503	320	Plant issue fee
	1460	130	1460	130	Petitions to the Commissioner
Dependent X 290 = 290.	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per
Code (\$) Code (\$)	8021	40	8021	40	property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application
<u> </u>	Other	fee (spe	cifv)		
SUBTOTAL (2) (\$) 1,258.00			Basic Fi	ling Fe	e Paid SUBTOTAL (3) (\$)
**or number previously paid, if greater; For Reissues, see above	<u> </u>				(4)
SUBMITTED BY					Complete (if applicable)

Redistrator No. Attorney/Agent) Name (Print/Type) Allan Ratner 19,717 Telephone (610) 407-0700

	AILING BY "EXPRESS M	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s):	Masakazu Adachi et a	al.	MTS-3507US
Serial No.	Filing Date	Examiner	Group Art Unit
TO BE ASSIGNED	February 25, 2004	TO BE ASSIGNED	TO BE ASSIGNED
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	,	Alexandria, VA 22313	on: <u>February 25, 2004</u> .
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